

Complex Foliations, Dynamics and Geometry

UFF, Niterói, July 23 – 27, 2018

Program

Time	Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27
09:30 - 10:30	F. Touzet (Université de Rennes 1) <i>About the analytic classification of two dimensional neighborhoods of elliptic curves</i>	J. Ribón (Universidade Federal Fluminense) <i>The role of Puiseux characteristics in the local Poincaré problem</i>	E. Amerik (Université Paris-Sud) <i>Isotriviality results for families given by nonsingular foliations</i>	D. Blazquez-Sanz (Universidad Nacional de Colombia) <i>Differential Galois theory for connections with parameters and isomonodromic deformations</i>	L. López (Universidad de Alcalá de Henares) <i>Characteristic directions of tangent to the identity biholomorphisms in dimension two</i>
10:30 - 11:00	Coffee Break				
11:00 - 12:00	C. Araujo (IMPA) <i>Characterization of generic projective space bundles and applications to foliations</i>	B. Deroin (CNRS - Université Cergy-Pontoise) <i>Structural stability for algebraic foliations on the complex projective plane</i>	P. Sad (IMPA) <i>Positive neighborhoods of curves</i>	F. Cukierman (Universidad de Buenos Aires) <i>Deformations of exterior differential ideals and applications</i>	P. Seade (UNAM) <i>On the dynamics of discrete subgroups of $PSL(3, C)$</i>
12:00 - 13:00	Lunch		L. Meersseman (Université d'Angers) <i>Teichmüller and Kuranishi</i>	Lunch	D. Panazollo (Université de Haute Alsace) <i>The groupoid generated by $PSL(2, C)$ and the exponential</i>
13:00 - 14:00	Lunch				
14:00 - 15:00	S. Cantat (CNRS-Université de Rennes) <i>The geometric Bogomolov conjecture</i>	T. Asuke (University of Tokyo) <i>A remark on the Fatou sets of foliations of CP^2</i>		M. Fernandez-Duque (UNAM) <i>Local uniformization of codimension one foliations</i>	
15:00 - 16:00	C. Spicer (Imperial College) <i>Minimal models of threefold foliations</i>	L. Vivas (Ohio University) <i>Local dynamics of skew-parabolic product maps</i>		M. Ravara-Vago (Universidade Federal de Santa Catarina) <i>Separating holonomy of uninterrupted nodal components</i>	
16:00 - 16:30	Coffee Break	Coffee Break & Poster Session		Coffee Break & Poster Session	
16:30 - 17:30	Opening	D. Marin (Universitat Autònoma de Barcelona) <i>Foliations and webs with continuous symmetries on complex projective surfaces</i>		H. Reis (Universidade do Porto) <i>Degenerate singular points of C^2-actions on complex surfaces</i>	
18:00	Welcome Cocktail				
19:00				Conference Dinner	